

**Table 20. Weather Summary, Selected U.S. Cities**  
(Population Weighted Cooling Degree-Days<sup>1</sup>)

Weather data reported in the *Weekly Petroleum Status Report* are taken directly from a computerized system implemented by the National Oceanic and Atmospheric Administration, Department of Commerce. The National Oceanic and Atmospheric Administration (NOAA)/NWS, as a U.S. Government Agency, does not endorse any consumer information services.

The weather for the Nation, as measured by population-weighted cooling degree-days from July 1, 2001, through August 24, 2002, has been 7 percent warmer than last year and 17 percent warmer than normal.

Location	Current 01/01/02 thru 08/24/02	Previous 01/01/01 thru 08/24/01	Normal 01/01 thru 08/24	Percent Change	
				Current vs. Previous	Current vs. Normal
U.S. Total, Population-Weighted	1,062	987	911	7	17
Cities					
Albuquerque	1,315	1,279	1,044	3	26
Amarillo	1,359	1,426	1,114	-5	22
Asheville	796	706	632	13	26
Atlanta	1,496	1,289	1,279	16	17
Billings	567	690	545	-18	4
Boise	888	899	622	-1	43
Boston	782	661	568	18	38
Buffalo	594	528	418	13	42
Cheyenne	513	460	248	12	107
Chicago	885	753	635	18	39
Cincinnati	1,064	848	808	25	32
Cleveland	818	622	515	32	59
Columbia, SC	1,854	1,673	1,494	11	24
Denver	956	870	577	10	66
Des Moines	976	961	897	2	9
Detroit	816	736	539	11	51
Fargo	540	588	493	-8	10
Hartford	787	651	598	21	32
Houston	2,325	2,174	1,937	7	20
Jacksonville	1,954	1,825	1,784	7	10
Kansas City	1,304	1,219	1,075	7	21
Las Vegas	2,825	2,872	2,423	-2	17
Los Angeles	245	288	370	-15	-34
Memphis	1,761	1,768	1,660	0	6
Miami	3,089	2,882	2,727	7	13
Milwaukee	758	624	431	21	76
Minneapolis	783	829	620	-6	26
Montgomery	1,827	1,579	1,613	16	13
New York	1,187	1,090	851	9	39
Oklahoma City	1,388	1,702	1,463	-18	-5
Omaha	1,222	1,057	926	16	32
Philadelphia	1,276	1,101	896	16	42
Phoenix	3,554	3,508	3,003	1	18
Pittsburgh	846	598	545	41	55
Portland, ME	387	370	239	5	62
Providence	772	643	502	20	54
Raleigh	1,544	1,292	1,107	20	39
Richmond	1,423	1,062	1,070	34	33
St. Louis	1,506	1,416	1,250	6	20
Salem, OR	274	174	199	57	38
Salt Lake City	1,129	1,176	874	-4	29
San Francisco	79	92	47	***	***
Seattle	148	69	152	114	-3
Shreveport	1,963	1,972	1,765	0	11
Washington, DC	1,474	1,103	1,234	34	19

<sup>1</sup>See Glossary.

\*\*\* = Normal cooling degree-days or less, or ratio in calculable.

Note:• The total cooling degree-days for the previous cooling season (January 1, 2001 - December 31, 2001) was 1,275 and the normal is 1,192. A new method for calculating heating/cooling degree days was implemented by the Climate Analysis Center in October 1993, with further refinements implemented in November 1993. The routines incorporate 1961-1990 normals supplied by the National Climatic Data Center, and 1990 census data for calculation of population weighted degree days.